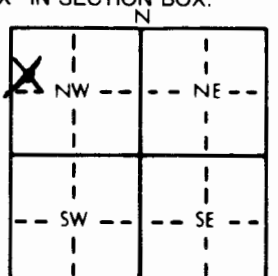


1 LOCATION OF WATER WELL: Fraction SW 1/4 NW 1/4 NW 1/4 Section Number 16 Township Number T 32 S Range Number R 1 E
 County: Somner

Distance and direction from nearest town or city street address of well if located within city?
4 miles East of Wellington

2 WATER WELL OWNER: Rick Shuck
 RR#, St. Address, Box #: Rt 1, Box 222 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Wellington, KS 67152 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 34 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 15 ft. 2. 15 ft. 3. 15 ft.
 WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on mo/day/yr 6-20-94
 Pump test data: Well water was 28 ft. after 2 hours pumping 1.0 gpm
 Est. Yield 1.0-2.0 gpm: Well water was 28 ft. after 2 hours pumping 1.0 gpm
 Bore Hole Diameter: 8 in. to 34 ft., and 8 in. to 34 ft.
 WELL WATER TO BE USED AS:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
 Blank casing diameter 5 in. to 24 ft., Dia. 5 in. to 24 ft., Dia. 5 in. to 24 ft., Dia. 5 in. to 24 ft.
 Casing height above land surface 1.2 in., weight 2.37 lbs./ft. Wall thickness or gauge No. 214
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From 24 ft. to 34 ft., From 24 ft. to 34 ft., From 24 ft. to 34 ft., From 24 ft. to 34 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 34 ft., From 20 ft. to 34 ft., From 20 ft. to 34 ft., From 20 ft. to 34 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 20 ft., From 20 ft. to 20 ft., From 20 ft. to 20 ft., From 20 ft. to 20 ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well? West How many feet? 100ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	16	Red & Gray Shale			
16	28	Fractured Gray Shale with Water Veins			
28	34	Gray Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 6-20-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/yr) 7-17-94 under the business name of Peterson Irrigation Inc. by (signature) Mike Peterson